In the Specification:

Please amend paragraph [0028] on page 5, beginning at line 17, as follows:

[0028] According to one aspect of the transmission power control method of the present invention, wherein the iterative $\frac{\text{method}}{\text{algorithm}}$ at the nth iteration further chooses the power convergence factor $c^{(n)}$ at the nth iteration similar to the determined factor $\rho^{(n)}$ at the nth iteration, i.e.

$$c^{(n)} \approx \rho_i^{(n)} = \left(\frac{\gamma_i^{(n)}}{\beta_i}\right)$$